

Title (en)  
Phase aligner.

Title (de)  
Phasenausrichter.

Title (fr)  
Appareil pour l'alignement de la phase.

Publication  
**EP 0488572 A2 19920603 (EN)**

Application  
**EP 91310675 A 19911120**

Priority  
US 61963190 A 19901128

Abstract (en)  
A method and apparatus for realigning a plurality of signals which have become misaligned due to propagation over differing path lengths. Each of the signals is stored in a temporary storage register until corresponding portions of all of the signals have arrived. The signals are then simultaneously shifted out, thereby realigning them.

IPC 1-7  
**H04J 3/06**

IPC 8 full level  
**G06F 13/00** (2006.01); **H04J 3/06** (2006.01); **H04L 7/00** (2006.01)

CPC (source: EP)  
**H04J 3/0629** (2013.01)

Cited by  
EP0594878A1; EP0658990A1; JPH07202839A

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**EP 0488572 A2 19920603; EP 0488572 A3 19920708**; CA 2050650 A1 19920529; JP H04273732 A 19920929

DOCDB simple family (application)  
**EP 91310675 A 19911120**; CA 2050650 A 19910904; JP 31727391 A 19911106